=> s 9 ful L10 1568710 9

=> s 19 ful

FULL SEARCH INITIATED 18:13:54 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1711 TO ITERATE

100.0% PROCESSED 1711 ITERATIONS

SEARCH TIME: 00.00.01

L11 101 SEA SSS FUL L9

=> s 111 not 12

L12 95 L11 NOT L2

=> s l12 and caplus/lc 28787846 CAPLUS/LC

L13 95 L12 AND CAPLUS/LC

=> fil caplus

 COST IN U.S. DOLLARS
 SINCE FILE ENTRY
 TOTAL ENTRY

 FULL ESTIMATED COST
 156.59
 480.73

101 ANSWERS

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE
ENTRY
SESSION
CA SUBSCRIBER PRICE

0.00 -2.60

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FILE COVERS 1907 - 28 Jul 2003 VOL 139 ISS 5 FILE LAST UPDATED: 27 Jul 2003 (20030727/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 113

L14 3 L13

=> d his

(FILE 'HOME' ENTERED AT 18:09:46 ON 28 JUL 2003)

FILE 'REGISTRY' ENTERED AT 18:11:08 ON 28 JUL 2003 STRUCTURE UPLOADED

1.1

 $L_2$ 6 S L1 FUL L3 6 S L2 AND CAPLUS/LC FILE 'CAPLUS' ENTERED AT 18:11:28 ON 28 JUL 2003 L42 S L3 FILE 'REGISTRY' ENTERED AT 18:12:25 ON 28 JUL 2003 STRUCTURE UPLOADED L5L6 6 S L5 FUL 6 S L6 AND CAPLUS/LC L7 FILE 'CAPLUS' ENTERED AT 18:12:48 ON 28 JUL 2003 L8 2 S L7 L9 STRUCTURE UPLOADED FILE 'REGISTRY' ENTERED AT 18:13:39 ON 28 JUL 2003 L10 1568710 S 9 FUL L11 101 S L9 FUL 95 S L11 NOT L2 L1295 S L12 AND CAPLUS/LC L13 FILE 'CAPLUS' ENTERED AT 18:14:11 ON 28 JUL 2003 L143 S L13 => s 114 not 14 L15 1 L14 NOT L4

=> d ibib abs hitstr

```
C:\Program Files\Stnexp\Queries\10088821.str
```

```
chain nodes :
    13   14   15
ring nodes :
    1   2   3   4   5   6   7   8   9   10   11   12
ring/chain nodes :
    16   17   18   19
chain bonds :
    2-11   5-13   13-14   13-15   15-16
ring/chain bonds :
    16-17   16-18   18-19
ring bonds :
    1-2   1-6   2-3   3-4   4-5   5-6   7-8   7-12   8-9   9-10   10-11   11-12
exact/norm bonds :
    13-14   13-15   15-16   16-17   16-18   18-19
exact bonds :
    2-11   5-13
normalized bonds :
    1-2   1-6   2-3   3-4   4-5   5-6   7-8   7-12   8-9   9-10   10-11   11-12
```

Ξ

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS